



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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C.S.*

APPLICANT: Abdelaziz Ikhlef

SERIAL NO.: 10/064,590

FILED: July 29, 2002

FOR: SCINTILLATOR GEOMETRY FOR ENHANCED )  
RADIATION DETECTION AND REDUCED ERROR )  
SENSITIVITY )

) Group Art Unit: 2878  
)  
) Examiner: C. Sung  
)  
) Confirmation No. 5121

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed December 14, 2004 in regard to the above Patent Application, Applicants request reconsideration of the claims in view of the following amendments and remarks.